## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	72	"3354084" "5190110" "5849210"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L2	3	(US-5849210-\$ or US- 5190110-\$ or US-3354084- \$).did.	USPAT	OR	OFF	2009/10/15 08:51
L3	49	"2810716"	USPAT	OR	OFF	2009/10/15 08:51
L4	0	"2002189492"	US-PGPUB; USPAT	OR	OFF	2009/10/15 08:51
L5	0	2002/189492	US-PGPUB; USPAT	OR	OFF	2009/10/15 08:51
L6	0	"2002/189492"	US-PGPUB; USPAT	OR	OFF	2009/10/15 08:51
L7	5	Vandersall.in. and @py="2002"	US-PGPUB; USPAT	OR	OFF	2009/10/15 08:51
L8	1	(carbonate with neutralize with polymer with (fire\$9 or flame\$8)).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L9	2	carbonate with neutralize with polymer with (fire\$9 or flame\$8)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L10	10	carbonate same neutralize same polymer same (fire \$9 or flame\$8)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L11	108	(carbonate same neutralize same polymer) and (fire\$9 or flame\$8)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L12	12	"5397626"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/10/15 08:51

L13	10	L12 and neutral\$8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L14	9	L12 and neutral\$8 and \$8carbonate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L15	211	(calcium adj carbonate) and superabsorbent and (fire\$8 or flame\$8)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L16	14	(calcium adj carbonate) and superabsorbent and (fire\$8 or flame\$8).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L17	14	((calcium adj carbonate) or (ca203)) and superabsorbent and (fire\$8 or flame\$8).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L18	211	((calcium adj carbonate) or (ca203)) and superabsorbent and (fire\$8 or flame\$8)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L19	60	((calcium adj carbonate) or (ca203)) and superabsorbent and (fire\$8 or flame\$8) and (organic adj solvent)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L20	38	"5294664"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L21	38232	polyethyleneimine or (polyethylene adj imine) or polyethylenimine	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L22	48	(polyethyleneimine or (polyethylene adj imine) or polyethylenimine) with fire \$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51

L23	3	(polyethyleneimine or (polyethylene adj imine) or polyethylenimine) with fire \$7 with (super\$12 or "SAP")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L24	13	(US-20020013403-\$ or US- 20020014610-\$), did. or (US-5849210-\$ or US- 5190110-\$ or US-3354084- or US-2810716-\$ or US- 5338349-\$ or US-5817713- \$ or US-5294664-\$), did. or (FR-2650285-\$ or GB- 220020013403-\$ or US- 5294664-\$), did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/10/15 08:51
L25	6	((US-20020013403-\$ or US-20020014610-\$). did. or (US-584210-\$ or US-5190110-\$ or US-3354084-\$ or US-52810716-\$ or US-538349-\$ or US-51901716-\$ or US-5284664-\$). did. or (FR-2650285-\$ or GB-2226033-\$ or US-5294664-\$). did.) and emulsion\$	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/10/15 08:51
L26	13	(US-20020013403-\$ or US- 20020014610-\$), clid. or (US-5849210-\$ or US- 5190110-\$ or US-3354084- \$ or US-2810716-\$ or US- 5338349-\$ or US-5517713- \$ or US-5294664-\$), clid. or (FF2-2650285-\$ or GB- 2226033-\$ or US- 5294664-\$), clid.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/10/15 08:51
L27	1083660	calcium carbonate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L28	6	L26 and ((calcium adj carbonate) or (calcium with carbonate))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L29	8	"5849210" and (dye or dying or color\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51

L30	12	"5397626"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:51
L31	1712	("252".clas. or 524/547. ccls.) and (fire\$8 or flame \$8) and ((calcium with carbonate) or polyethylenimine)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:55
L32	699	("252" clas. or 524/547. ccls.) and (fire\$8 or flame \$8) and ((calcium with carbonate) or polyethylenimine) and (super\$9 or (swellable with water))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:56
L33	497	("252".clas. or 524/547. ccls.) and (fire\$8 or flame \$8) and ((calcium with carbonate) or polyethylenimine) and (super\$9 or (swellable with water)) and (dye or color \$9 or pigment or opaci\$9)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:57
L34	433	("252" clas. or 524/547. cds.) and (fire\$8 or flame \$8) and ((rie\$8 or flame \$8) and ((caclium with carbonate) or polyethylenimine) and (super\$9 or (swellable with water)) and (dye or color \$9 or pigment or opaci\$9) and polymer\$8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 08:58
L35	267	("252" clas. or 524/547. cds.) and ((fire\$6 or flame \$8) with (suppress or extinguish or combust\$9 or retard\$8 or \$\$fighting)) and ((calcium with carbonate) or polyethylenimine) and (super\$9 or (swellable with water)) and (dye or color \$9 or pigment or opact\$9) and polymer\$8	US-PGPUB; USPAT; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2009/10/15 09:00

L36	273	("252".clas. or 524/547. cds.) and ((fire\$8 or flame \$8) with (suppress or extinguish or combust\$9 or retard\$8 or \$9fighting)) and ((calcium with carbonate) or polyethylenimine) and (super\$9 or ((swellable or swelling) with water)) and (dye or color\$9 or pigment or opaci\$9) and polymer\$8	US-PGPUB; USPAT; FPRS; EFO; JPO; DEFWENT; IBM_TDB	OR	ON	2009/10/15 09:00
L37	185	("252".clas. or 524/547. cds.) and ((fiirs8 or flame \$8) with (suppress or extringuish or combust\$9 or retard\$8 or \$8fighting)) and ((calcium with carbonate) or polyethylenimine) and ((super\$9 or ((swellable or swelling) with water)) and (dye or color\$9 or pigment or opacity) and polymer\$8 and @ay< "2004"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 09:01
L38	168	("252".clas. or 524/547. cds.) and ((firsis or flame \$8) with (suppress or extinguish or combust\$9 or retard\$8 or \$\$fighting)) and ((calcium with carbonate) or polyethylenimine) and ((super\$9 or ((swellable or swelling) with water)) and (dye or color\$9 or pigment or opaci\$9) and polymer\$8 and @ay<"2004" and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2009/10/15 09:03
L39	249	("252".olas. or 524/547. cots.) and ((fire\$8 or flame \$8) with (suppress or extinguish or combust\$9 or retard\$8 or \$\$fighting)) and (c(alcium with carbonate) or polyethylenimine) and (super\$9 or ((swellable or swelling) with water)) and (dye or color\$9 or pigment or opaci\$9) and polymer\$8 and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DEETWENT; IBM_TDB	OR	ON	2009/10/15 09:10

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